



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/674,862	09/30/2003	William T. Ball	P06455US1-153	6280	
34082	7590 03/28/2005		EXAM	INER	
ZARLEY LAW FIRM P.L.C.			FETSUGA,	FETSUGA, ROBERT M	
CAPITAL SQUARE 400 LOCUST, SUITE 200			ART UNIT	PAPER NUMBER	
	DES MOINES, IA 50309-2350				
			DATE MAIL ED: 03/29/200	DATE MAIL ED: 03/28/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summan	10/674,862	BALL, WILLIAM T.				
Office Action Summary	Examiner	Art Unit				
	Robert M. Fetsuga	3751				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period vortice to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 10 Fe	ebruary 2005.					
2a)⊠ This action is FINAL. 2b)□ This	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 12-14 is/are pending in the application	n. ·					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>12-14</u> is/are rejected.	b)⊠ Claim(s) <u>12-14</u> is/are rejected.					
7) Claim(s) is/are objected to.		•				
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	ır.					
10) The drawing(s) filed on is/are: a) acc	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).				
11) ☐ The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority document	s have been received.					
2. Certified copies of the priority document	s have been received in Applicati	on No				
3. Copies of the certified copies of the prior	rity documents have been receive	ed in this National Stage				
application from the International Bureau						
* See the attached detailed Office action for a list	of the certified copies not receive	ed.				
•						
Attachment/s\						
Attachment(s)  1) X Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate				
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ol>	5)  Notice of Informal F 6)  Other:	Patent Application (PTO-152)				
	<u>, —                                     </u>					

Application/Control Number: 10/674,862

Art Unit: 3751

 Applicant has not complied with one or more conditions for receiving the benefit of an earlier filing date under 35 U.S.C.
 as follows:

The later-filed application must be an application for a patent for an invention which is also disclosed in the prior application (the parent or original nonprovisional application or provisional application); the disclosure of the invention in the parent application and in the later-filed application must be sufficient to comply with the requirements of the first paragraph of 35 U.S.C. 112. See *Transco Products, Inc. v. Performance Contracting, Inc.*, 38 F.3d 551, 32 USPQ2d 1077 (Fed. Cir. 1994).

Applicant argues at page 8 of the response filed February 10, 2005 the examiner failed to provide any "grounds for rejection." The examiner can not agree as applicant acknowledged the deficiency by also arguing at page 8 that the instant disclosure complies with 35 USC 112, first paragraph. Applicant argues at pages 8-10 of the response the examiner "failed to establish a prima facie case of failure to receive the benefit of an earlier filing date". The examiner can not agree and directs applicant's attention to MPEP 201.11 I, which was also acknowledged by applicant at page 8. In this regard, both claims 12 and 13 recite a "hollow fitting" which is not

Art Unit: 3751

associated with the invention described in serial no. 10/222,062. Furthermore, Figs. 4 and 9 of the instant application are not found in either of serial nos. 10/222,062 or 10/229,533 (09/593,724).

2. Claim 13 is are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claim is unclear as to whether the "bathtub" is intended to be part of the claimed combination since structure of the "overflow assembly" is defined as being connected thereto (lns. 4-5), but no positive structural antecedent basis therefor has been defined.

- 3. The claim hierarchy does not appear to be in accordance with MPEP 608.01(m). Claims remaining at allowance may require renumbering.
- 4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an

Application/Control Number: 10/674,862

Art Unit: 3751

application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claim 13 is rejected under 35 U.S.C. 102(e) as being anticipated by Lewis.

The Lewis reference (Fig. 4) discloses an overflow assembly comprising: an overflow pipe 19 including a hollow fitting 41 having a threaded end 42; a bathtub 10; a flange 48; a nut 21; and a lug (illustrated), as claimed.

6. Claims 12 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lewis and Espey et al.

Although the Lewis nut does not include lugs and a cap, as claimed, attention is directed to the Espey et al. (Espey) reference which discloses an analogous nut which further includes lugs 21-26 and a cap 40. Therefore, in consideration of Espey, it would have been obvious to one of ordinary skill in

Art Unit: 3751

the nut art to associate lugs and a cap with the Lewis nut in order to protect a user.

7. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

8. Claims 12-14 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1 of U.S. Patent No. 6,675,406.

Although the conflicting claims are not identical, they are not patentably distinct from each other because the pending claims are anticipated by the patented claim and anticipation is the epitome of obviousness.

Applicant is advised that filing of a terminal disclaimer is necessary for a response to be considered complete, should applicant elect the disclaimer option to overcome the rejection.

Application/Control Number: 10/674,862 Page 6

Art Unit: 3751

9. Applicant is referred to MPEP 714.02 and 608.01(o) in responding to this Office action.

10. The grounds of rejection have been reconsidered in light of applicant's arguments, but are still deemed to be proper.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

11. Any inquiry concerning this communication should be directed to Robert M. Fetsuga at telephone number 571/272-4886 who can be most easily reached Monday through Thursday.

Robert M. Fetsuga Primary Examiner Art Unit 3751